USAID Country Health Statistical Report

Cambodia

March 2003







Table of Contents

1. About the Report

2. Country Profile

I. Statistical Overview

- Demographic Indicators
- Socioeconomic Indicators
- Family Planning Indicators
- Maternal Health Indicators
- Child Survival Indicators
- HIV/AIDS Prevention Indicators
- Infectious Diseases Control Indicators

II. Trends in Health Indicators

- Current and Projected Population by Age and Sex (Figure 1 and Table 1.1)
- Population Estimates and Projections (Table 1.2)
- Estimated Total Fertility Rate per Woman (Figure 2 and Table 2)
- Infant Mortality Rates / Under-5 Mortality Rates (Figure 3 and Table 3)
- Vaccination Coverage (DPT3) Trends (Figure 4 and Table 4)
- Contraceptive Prevalence Rates Married Women (Figure 5 and Table 5)

3. Data Notes

4. Sources

About the Report

Released March 2003

This report is one of a series of Country Health Statistical Reports produced on behalf of the United States Agency for International Development (USAID) by the Population, Health and Nutrition Information (PHNI) Project. Each profile contains statistical data on current health conditions, population dynamics, health and family planning behavior, and health and population trends in a given developing country. Information is compiled from PHNI's health statistics database, which draws data from a diverse range of sources listed at the end of this profile.

Hard copy editions of USAID's profiles are available from PHNI'S publications department. Reports are available on the USAID Global Health Web site in Portable Document Format (pdf). Any feedback you have on the content or presentation of this report would be greatly appreciated. We would also appreciate receiving any more recent, more accurate, or more representative information. Contact us at the following:



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I. Statistical Overview

*see data notes

Demographic Indicators				
Indicator	Value	Data Unit	Year	Source
Total Population	13,124,764		2003	BUCEN-IDB-2002
Population Growth Rate	1.8	%	2003	BUCEN-IDB-2002
Percent Urban	15.9	%	2000	World Bank/WDI-2002
Women, 15-19	828,883		2003	BUCEN-IDB-2002
Women, 15-49	3,426,680		2003	BUCEN-IDB-2002
Life Expectancy at Birth	57.9		2003	BUCEN-IDB-2002
Crude Birth Rate	27.3	per 1,000	2003	BUCEN-IDB-2002
Crude Death Rate	9.3	per 1,000	2003	BUCEN-IDB-2002
Number of Live Births	358,044	000s	2003	BUCEN-IDB-2002

Socioeconomic Indicators				
Indicator	Value	Data Unit	Year	Source
GNI per Capita (PPP)	1,440	\$	2000	World Bank/WDI-2002
Health Expenditure as Percentage of GDP	6.9	%	1998	World Bank/WDI-2002
Health Expenditure as Percentage of GDP	6.9	%	1990-1998	World Bank/WDI-2001
Physicians per 1,000 People	0.1		1990-1998	World Bank/WDI-2001
Physicians per 1,000 People	0.3		1998	World Bank/WDI-2002
Adult Literacy Rate	67.8	%	2000	World Bank/WDI-2002
Adult Literacy Rate, Female	57.1	%	2000	World Bank/WDI-2002
Adult Literacy Rate, Male	79.8	%	2000	World Bank/WDI-2002
Gross Enrollment Rate - Primary School	102.4	%	1999-2000	UNESCO-2002
Gender Parity Index - Net Enrollment Rate	0.88		1999-2000	UNESCO-2002
Access to an Improved Water Source (Rural)	25	%	2000	World Bank/WDI-2001
Access to an Improved Water Source (Urban)	53	%	2000	World Bank/WDI-2001
Access to Improved Sanitation Facilities (Rural)	10	%	2000	World Bank/WDI-2001
Access to Improved Sanitation Facilities (Urban)	58	%	2000	World Bank/WDI-2001

Family Planning Indicators				
Indicator	Value	Data Unit	Year	Source
Total Fertility Rate (BUCEN)	3.6		2003	BUCEN-IDB-2002
Total Fertility Rate (DHS)	4		2000	Cambodia DHS-2000
Contraceptive Prevalence Rate, Modern Methods, All Women	11.2	%	2000	Cambodia DHS-2000
Contraceptive Prevalence Rate, Modern Methods, Married Women	18.8	%	2000	Cambodia DHS-2000
Median Age of Sexual Debut Among Women, Ages 25-49	19.9		2000	Cambodia DHS-2000
Mean Ideal Family Size	3.6		2000	Cambodia DHS-2000
Women 20-24 Who Gave Birth Before Age 20	28.7	%	2000	Cambodia DHS-2000

Maternal Health Indicators				
Indicator	Value	Data Unit	Year	Source
Maternal Mortality Ratio (DHS)	437	Per 100,000 live births	2000	Cambodia DHS-2000
Maternal Mortality Ratio (WHO/Hill)	590	Per 100,000 live births	1995	WHO/Hill-2001
Antenatal Care (at least 1 visit)	43.2	%	2000	Cambodia DHS-2000
Antenatal Care (2+ visits)	30.5	%	2000	Cambodia DHS-2000
Antenatal Care (4+ visits)	8.9	%	2000	Cambodia DHS-2000
Assisted Delivery by a Health Professional	31.8	%	2000	Cambodia DHS-2000
Assisted Delivery by Doctor	2.2	%	2000	Cambodia DHS-2000
Assisted Delivery by Other Health Professional	29.6	%	2000	Cambodia DHS-2000

Child Survival Indicators				
Indicator	Value	Data Unit	Year	Source
Mortality Indicators				
Under-5 Mortality Rate (UNICEF)	138	per 1,000 live births	2001	UNICEF-2003
Acute Respiratory Infection (ARI) and Oral Rehydra	tion Therap	(ORT)	1	
ARI Treatment - Children Under 5	69.5	%	2000	Cambodia DHS-2000
ORT Use Rate (ORS, RHS, or Increased Fluids)	62.9	%	2000	Cambodia DHS-2000
Mortality Indicators	1		1	
Infant Mortality Rate (BUCEN)	75.9	per 1,000 live births	2003	BUCEN-IDB-2002
Infant Mortality Rate (DHS)	95	per 1,000 live births	2000	Cambodia DHS-2000
Infant Mortality Rate, Females (BUCEN)	66.5	per 1,000 live births	2003	BUCEN-IDB-2002
Infant Mortality Rate, Males (BUCEN)	85	per 1,000 live births	2003	BUCEN-IDB-2002
Under-5 Mortality Rate (BUCEN)	99.6	per 1,000 live births	2003	BUCEN-IDB-2002
Under-5 Mortality Rate (DHS)	124.4	per 1,000 live births	2000	Cambodia DHS-2000
Nutrition Indicators	-		1	
Exclusive Breastfeeding (under 4 mos.)	14.5	%	2000	Cambodia DHS-2000
Exclusive Breastfeeding (under 6 mos.)	11.4	%	2000	Cambodia DHS-2000
Stunted (height-for-age)	44.6	%	2000	Cambodia DHS-2000
Underweight (weight-for-age)	45.2	%	2000	Cambodia DHS-2000
Wasted (weight-for-height)	15	%	2000	Cambodia DHS-2000
Vaccination Coverage			1	
DPT3 Vaccination Rate (DHS)	48.5	%	2000	Cambodia DHS-2000
Measles Vaccination Rate (DHS)	55.4	%	2000	Cambodia DHS-2000
Polio Vaccination Rate (DHS)	51.5	%	2000	Cambodia DHS-2000
Tetanus Toxoid Vaccination	30 ¹	%	2000	Cambodia DHS-2000

¹ The value for this country represents data from the five-year period preceding the survey.

HIV/AIDS Prevention Indicators					
Indicator	Value	Data Unit	Year	Source	
HIV Prevalence, Adults	2.7	%	2001	UNAIDS-2002	
HIV Prevalance, Females 15-24, High Estimates	3	%	2001	UNAIDS-2002	
HIV Prevalance, Females 15-24, Low Estimates	2	%	2001	UNAIDS-2002	
HIV Prevalence, Males 15-24, High Estimates	1.2	%	2001	UNAIDS-2002	
HIV Prevalence, Males 15-24, Low Estimates	0.77	%	2001	UNAIDS-2002	
Males Reporting Condom Use With Last Non-Regular Partner		Data No	ot Availab	le	
Females Reporting Condom Use With Last Non-Regular Partner Data Not Available					

Infectious Diseases Control Indicators										
Indicator	Value	Data Unit	Year	Source						
TB Estimated Number of Cases	74,921		2000	WHO/TB Control Report-2002						
TB Case Detection Rate	44	%	2000	WHO/TB Control Report-2002						
TB (DOTS) Treatment Success Rate	93	%	1999	WHO/TB Control Report-2002						
Malaria	62,439	Reported # of cases	2000	WHO/RBM-2003						

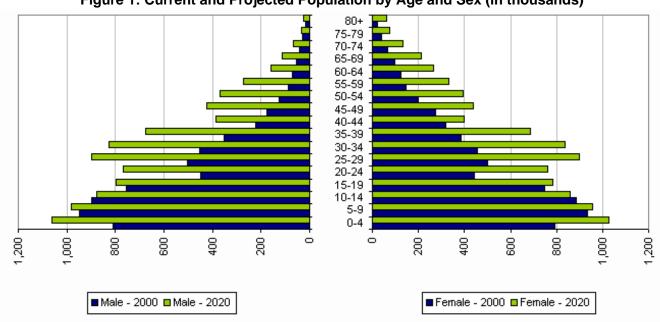


Figure 1: Current and Projected Population by Age and Sex (in thousands)

Table 1.1: Current and Projected Population by Age and Sex

Source: BUCEN-IDB

Age Group	Male - 2000	Male - 2020	Female - 2000	Female - 2020
0-4	811,115	1,059,542	793,099	1,029,393
5-9	950,337	980,807	934,473	957,229
10-14	897,474	878,435	884,187	860,073
15-19	755,508	796,790	747,367	783,238
20-24	448,231	767,511	443,930	759,583
25-29	502,578	898,692	499,727	898,494
30-34	452,835	828,173	455,120	835,610
35-39	351,671	674,335	384,852	686,845
40-44	221,115	387,998	319,319	397,136
45-49	175,908	421,768	273,295	438,276
50-54	126,030	368,698	200,896	396,243
55-59	88,600	274,086	148,055	331,489
60-64	71,252	159,671	123,911	265,468
65-69	56,179	113,015	97,740	210,428
70-74	42,237	67,617	67,521	134,263
75-79	30,121	35,436	39,579	77,272
80+	17,016	26,895	21,591	62,754

TABLE 1.2: Population Estimates and Projections

Source: BUCEN-IDB

1950	1960	1970	1980	1990	2000	2010	2020	2030	2040	2050
4,163,023	5,363,946	6,983,535	6,585,541	9,271,105	12,432,869	14,902,156	17,863,263	20,673,908	23,176,055	25,492,480

Figure 2: Estimated Total Fertility Rate per Woman

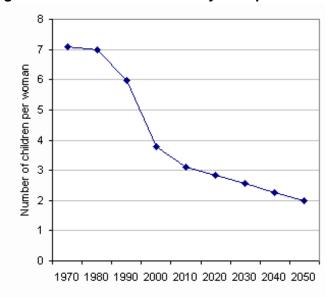


Table 2: Estimated Total Fertility Rate per Woman

Source: BUCEN-IDB

1970	1980	1990	2000	2010	2020	2030	2040	2050
7.1	7.0	6.0	3.8	3.1	2.8	2.6	2.3	2.0

Figure 3: Infant Mortality Rates / Under-5 Mortality Rates

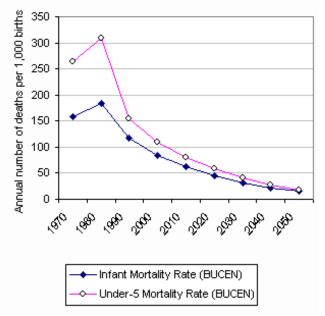


Table 3: Infant Mortality Rates / Under-5 Mortality Rates

Source: BUCEN-IDB 2002

Indicator	1970	1980	1990	2000	2010	2020	2030	2040	2050
Infant Mortality Rate (BUCEN)	158.8	183.7	117.3	83.1	61.9	45.2	32.0	22.1	15.1
Under-5 Mortality Rate (BUCEN)	264.2	309.4	155.3	110.1	80.2	58.0	40.3	27.2	18.1

Figure 4: Vaccination Coverage (DPT3) Trends

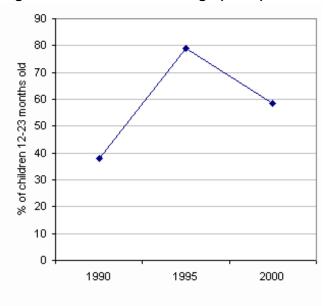


Table 4: Vaccination Coverage (DPT3) Trends

Source: WHO/Global Summary

1990	1995	2000
38.0	79.0	58.5

Figure 5: Contraceptive Prevalence Rates, Modern Methods, Married Women

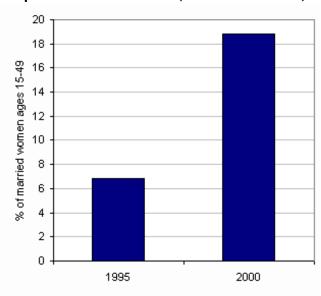


Table 5: Contraceptive Prevalence Rates, Modern Methods, Married Women

Source: Cambodia DHS

Ross/TFGI

1995 2000

6.8 18.8

Data Notes

*Indicator definitions that differ from those in the data notes section are identified by footnotes accompanying the indicator tables.

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I)emor	rannıc	Indicator	·c

Total Population The number of people in a given area (i.e., country) in a particular time period (usually a midyear

estimate).

Population Growth Rate The average annual growth rate is the rate of natural increase in a population plus the net migration rate.

The rate of natural increase is the difference between the birth rate and the death rate, but it is

conventionally measured in percentage terms (per hundred rather than per thousand).

Percent Urban The percentage of the midyear population living in areas defined as urban in each country and reported

to the United Nations.

Women, 15-19 The number of women between the ages of 15-19 in the midyear population.

Women, 15-49 The number of women between the ages of 15-49 in the midyear population.

Life Expectancy at Birth The average number of years that a person at age 0 will live if age-specific death rates remain constant.

Life expectancy at birth is highly affected by rates of infant and child death.

Crude Birth Rate The number of births per thousand of the population. The product of the number of live births, divided by

the midpoint population, multiplied by 1,000.

Crude Death Rate The number of deaths per thousand of the population. The product of the number of deaths divided by

the midpoint population, multiplied by 1,000.

Number of Live Births The number of live births, annually, within a country.

Socioeconomic Indicators

GNI per Capita (PPP)

The gross national income (GNI) converted to international dollars using purchasing power parity (PPP) rates. An international dollar has the same purchasing power over GNI as a U.S. dollar has in the United States.

Health Expenditure as Percentage of GDP

Total health expenditures is the sum of public and private health expenditures figured as a percentage of a country's gross domestic product (GDP). It covers the provision of health services (preventive and curative), family planning activities, nutrition activities, and emergency aid designated for health but does not include provision of water and sanitation.

Health Expenditure as Percentage of GDP

Total health expenditures is the sum of public and private health expenditures figured as a percentage of a country's gross domestic product (GDP). It covers the provision of health services (preventive and curative), family planning activities, nutrition activities, and emergency aid designated for health but does not include provision of water and sanitation.

Physicians per 1,000 People

Physicians are defined as graduates of any faculty or school of medicine who are working in the country in any medical field (practice, teaching, research).

Physicians per 1,000 People

Physicians are defined as graduates of any faculty or school of medicine who are working in the country in any medical field (practice, teaching, research).

Adult Literacy Rate

The percentage of people ages 15 and over who can, with understanding, read and write a short, simple statement about their everyday life.

Adult Literacy Rate, Female

The percentage of women ages 15 and over who can, with understanding, read and write a short, simple statement about their everyday life.

Adult Literacy Rate, Male

The percentage of men ages 15 and over who can, with understanding, read and write a short, simple statement about their everyday life.

Gross Enrollment Rate - Primary School

Total enrolment in primary level of education, regardless of age, expressed as a percentage of the official school-age population corresponding to primary level of education in give school-year. GER can be over 100% due to the inclusion of over-aged and under-aged pupils/students because of early or late entrants, and grade repetition.

Gender Parity Index - Net Enrollment Rate

The ratio of the female-to-male net primary school enrollment rates measures progress towards gender equity in school attendance and the level of learning opportunities available for women in relation to those available to men. Calculation Method: Divide the female net primary school enrollment rate by the male net primary school enrollment rate.

Access to an Improved Water Source (Rural)

Access to an improved water source in rural areas. Refers to the percentage of the rural population with reasonable access to an adequate amount of water from an improved source, such as a household connection, public standpipe, borehole, protected well or spring, or rainwater collection. Unimproved sources include vendors, tanker trucks, and unprotected wells and springs. Reasonable access is defined as the availability of at least 20 liters a person a day from a source within one kilometer of the dwelling.

Access to an Improved Water Source (Urban)

Access to an improved water source in urban areas. Refers to the percentage of the urban population with reasonable access to an adequate amount of water from an improved source, such as a household connection, public standpipe, borehole, protected well or spring, or rainwater collection. Unimproved sources include vendors, tanker trucks, and unprotected wells and springs. Reasonable access is defined as the availability of at least 20 liters a person a day from a source within one kilometer of the dwelling.

Access to Improved Sanitation Facilities (Rural)

Access to improved sanitation facilities in rural areas. Refers to the percentage of the rural population with access to at least adequate excreta disposal facilities (private or shared, but not public) that can effectively prevent human, animal, and insect contact with excreta.

Access to Improved Sanitation Facilities (Urban)

Access to improved sanitation facilities in urban areas. Refers to the percentage of the urban population with access to at least adequate excreta disposal facilities (private or shared, but not public) that can effectively prevent human, animal, and insect contact with excreta.

Family Planning Indicators

Total Fertility Rate (BUCEN)

The number of children a woman between ages 15-44 would have during her reproductive life, if, for all of her childbearing years she were to experience the age-specific birth rates for that given year.

Total Fertility Rate (DHS)

The number of children a woman between ages 15-49 would have during her lifetime if she were to bear children at the currently observed rates.

Contraceptive Prevalence Rate, Modern Methods, All Women Percentage of all women ages 15-49 currently using a modern method of contraception. Modern methods include oral contraceptives, IUDs, injectables, female and male sterilization, all emergency contraception, and barrier methods (diaphragm, foam, jelly, male and female condom).

Contraceptive Prevalence Rate, Modern Methods, Married Women

Percent of currently married ages women 15-49 currently using a modern method of contraception. Modern methods include oral contraceptives, IUDs, injectables, female and male sterilization, all emergency contraception, and barrier methods (diaphragm, foam, jelly, male and female condom).

Median Age of Sexual Debut Among Women, Ages 25-49

Median age of first sexual intercourse for women ages 25-49.

Mean Ideal Family Size

Mean ideal number of children for all women, according to number of living children.

Women 20-24 Who Gave Birth Before Age 20

Percentage of women ages 20-24 who have already given birth.

Maternal Health Indicators

Maternal Mortality Ratio (DHS)

The estimated number of women who die as a result of pregnancy or childbirth per 100,000 live births, arrived mostly through 'direct sisterhood method'. The use of information reported by a sibling is to expand the sample size and to compensate for the lack of vital registration system.

Maternal Mortality Ratio (WHO/Hill)

The estimated number of women who die as a result of pregnancy or childbirth per 100,000 live births arrived through Hill et al., adjustment procedure depending on the nature of data used.

Antenatal Care (at least 1 Percentage of women of reproductive age (15-49) who receive at least one antenatal care visit during visit) pregnancy (in the three-year period preceding the survey). Antenatal Care (2+ visits) Percentage of women of reproductive age (15-49) who receive at least two antenatal care visits during pregnancy (in the three-year period preceding the survey). **Antenatal Care (4+ visits)** Percentage of women of reproductive age (15-49) who receive four or more antenatal care visits during pregnancy (in the three-year period preceding the survey). **Assisted Delivery by a** The percentage of births/deliveries that occur with the assistance of any trained health professional **Health Professional** during the five-year period preceding the survey. May include doctors, nurses, midwives, village health workers, or any other trained health professional. Assisted Delivery by The percentage of live births/deliveries that occur with the assistance of a doctor during the five-year **Doctor** period preceding the survey. **Assisted Delivery by** The percentage of live births/deliveries that occur with the assistance of a nurse, midwife, village health Other Health worker, or any other trained health professional besides a doctor during the five-year period preceding **Professional** the survey. **Child Survival Indicators Under-5 Mortality Rate** Annual number of deaths that occur in children 0-4 years old per 1,000 births (five-year period preceding (UNICEF) survey). **ARI Treatment - Children** Percentage of children under five years who were ill with an acute respiratory infection (ARI), which is Under 5 associated with cough, rapid breathing and a high fever, during the two weeks preceding the survey, and who were treated with specific remedies. **ORT Use Rate (ORS, RHS,** Oral Rehydration Therapy (ORT). Percentage of children under age 5 with diarrhea two weeks prior to or Increased Fluids) survey who received increased fluids, oral rehydration solution (ORS) or recommended home solution (RHS). **Infant Mortality Rate** The estimated annual number of deaths of infants under 12 months in a given year per 1,000 live births (BUCEN) in that same year. **Infant Mortality Rate** The estimated annual number of deaths of infants under 12 months in a given year per 1,000 live births (DHS) in that same year (five-year period preceding survey). **Infant Mortality Rate,** The estimated annual number of deaths of female infants under 12 months in a given year per 1,000 live Females (BUCEN) births in that same year. **Infant Mortality Rate,** The estimated annual number of of male infants under 12 months in a given year per 1,000 live births in Males (BUCEN) that same year. **Under-5 Mortality Rate** Annual number of deaths that occur in children 0-4 years old per 1,000 births. (BUCEN) **Under-5 Mortality Rate** Annual number of deaths that occur in children 0-4 years old per 1,000 births (five-year period preceding (DHS) survey). **Exclusive Breastfeeding** Percentage of children under 4 months exclusively breastfed. Exclusive breastfeeding is defined as (under 4 mos.) providing no food or liquid other than breast milk to the child during the 24-hour period before the survey. **Exclusive Breastfeeding** Percentage of children under 6 months exclusively breastfed. Exclusive breastfeeding is defined as

(under 6 mos.)

providing no food or liquid other than breast milk to the child during the 24-hour period before the

Stunted (height-for-age)

Percentage of children under age five whose height-for-age is below minus-two standard deviations from the median of the reference population.

Underweight (weight-for-

Percentage of children under age five whose weight-for-age is below minus-two standard deviations from the median of the reference population.

Wasted (weight-forheight)

Percentage of children under age five whose weight-for-height is below minus-two standard deviations from the median of the reference population.

DPT3 Vaccination Rate Proportion of living children 12-23 months old who have received three complete doses of vaccines (DHS) against diphtheria, pertussis, and tetanus. **Measles Vaccination Rate** Percentage of living children who have received one dose of MCV (fully immunized) against measles. (DHS) **Polio Vaccination Rate** Percentage of children receiving three doses of polio vaccine. (DHS) **Tetanus Toxoid** Percentage of pregnant women receiving two (or more) doses of tetanus toxoid (three-year period **Vaccination** preceding survey).

HIV/AIDS Prevention Indicators

HIV Prevalence, Adults The estimated number of adults (ages 15-49) living with HIV/AIDS at the end of 1999 divided by the 1999 adult population (ages 15-49). **HIV Prevalance, Females** HIV prevalence, adolescent females 15-24 for high estimates. 15-24, High Estimates **HIV Prevalance, Females** HIV prevalence, adolescent females 15-24 for low estimates. 15-24, Low Estimates HIV Prevalence, Males 15- HIV prevalence, adolescent males 15-24 for high estimates. 24, High Estimates HIV Prevalence, Males 15- HIV prevalence, adolescent males 15-24 for low estimates. 24, Low Estimates **Males Reporting Condom** Among men who have had sex in the last year, percentage who used condoms during their last sexual **Use With Last Non**intercourse with a non-regular partner/non-cohabitating partner. **Regular Partner Females Reporting** Among women who have had sex in the last year, percentage who used condoms during their last **Condom Use With Last** sexual intercourse with a non-regular partner/non-cohabitating partner. **Non-Regular Partner**

Infectious Diseases Control Indicators				
TB Estimated Number of Cases	The estimated number of cases (all forms).			
TB Case Detection Rate	TB Case Detection Rate is defined as the percentage of the annual new smear-positive notifications of the estimated annual new smear-positive incidence.			
TB (DOTS) Treatment Success Rate	The proportion of smear-positive patients who were cured plus the proportion who completed treatment.			
Malaria	Reported number of cases of malaria during the year for which data reported.			

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